

HAZEL GROVE AND BRAMHALL URBAN DISTRICT COUNCIL.

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A N N U A L     R E P O R T

of the

MEDICAL OFFICER OF HEALTH

for the

YEAR ENDED 31st DECEMBER, 1941.

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MEDICAL OFFICER OF HEALTH	- H.R. DUGDALE, M.B., Ch.B., D.P.H.
CHIEF SANITARY INSPECTOR	- ROBERT WILSON, Certificate of the Royal Sanitary Institute. Certificate of the Sanitary Inspectors' Examination Board (London).
ADDITIONAL SANITARY INSPECTOR	- S. CAYTON, Certificate of Sanitary Inspectors' Examination Joint Board. Certificate of Royal Sanitary Institute as Inspector of Meat and Other Foods. Certificate of Royal Sanitary Institute for Sanitary Science as applied to Buildings and Public Works.
ASSISTANT SANITARY INSPECTOR	- L. DAVIES, Certificate of Sanitary Inspectors' Examination Joint Board.  (serving with H.M. Forces).
CLERKS.	- H. LINDSAY.  (serving with H.M. Forces).  J.B. COMPTON.

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# HAZEL GROVE AND BRAMHALL URBAN DISTRICT COUNCIL.

The Council House,  
Hazel Grove.  
3rd November, 1942.

To the Chairman and Members of the  
Hazel Grove and Bramhall Urban District Council.

Mr. Chairman and Gentlemen,

I have pleasure in submitting the following Report for 1941:-

## 1. Vital Statistics.

Estimated Population, mid 1941 (per Registrar General).... 18,920.

### Births.

(a) Live Births.	Male.	Female.	Total.	
Legitimate.....	133.	111.	244.	
Illegitimate.....	4.	4.	8.	Birth Rate per
Total Live Births.	137.	115.	252.	thousand of population
				= 13.32.

### (b) Still Births.

Legitimate.....	9.	1.	10.	
Illegitimate.....	-	-	-	Rate per thousand live
Total Still Births.	9.	1.	10.	and still births =
				38.17 or 0.19 per thou-
				sand of population.

Total Live and Still Births.	146.	116.	262.
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### Deaths.

(a) All Causes.	118.	116.	234.	Death Rate per thousand
(b) Deaths from Puerperal causes.	-	-	-	of population = 12.37.
(c) Deaths of infants under 1 year.				
Legitimate..	6.	6.	12.	
Illegitimate.	1.	-	1.	
Total Infantile Deaths.	7.	6.	13.	

Death Rate, All Infants, per thousand Live Births..... 51.60.

Death Rate, Legitimate Infants, per thousand Legitimate Live Births... 47.62.

Death Rate, Illegitimate Infants, per thousand Legitimate Live Births... 125.0.

## 2. Infectious Diseases, including Tuberculosis.

TABLE 1.

Disease.	Number of cases Notified.	Number removed to Hospital.	Deaths.
Paratyphoid.....	2.	2.	-
Scarlet Fever.....	16.	7.	-
Diphtheria.....	29.	26.	2.
Whooping Cough.....	27.	1.	-
Erysipelas.....	1.	-	-
Measles.....	55.	-	-
Pneumonia.....	7.	1.	1.
Cerebro-Spinal Fever.....	10.	10.	1.
Infantile Paralysis.....	1.	-	-
Totals.	148.	47.	4.

In addition, the following cases of non-notifiable Infectious Diseases were removed to Hyde Isolation Hospital:-

Scabies..... 2.

TABLE 2 - CASES OF TUBERCULOSIS AND MORTALITY.

Age Periods.	NEW CASES.				DEATHS.			
	Respiratory		Non-respiratory		Respiratory		Non-respiratory	
	Male	Female	Male	Female.	Male	Female	Male	Female.
0 - 1 year.	-	-	-	-	-	-	-	-
1 - 5 years.	-	-	-	-	-	-	-	-
5 - 15 years.	-	-	-	2.	-	-	-	-
15 - 25 years.	3.	-	-	1.	-	-	-	-
25 - 35 years.	3.	2.	-	-	-	1.	-	-
35 - 45 years.	1.	-	-	-	-	-	-	-
45 - 65 years.	2.	1.	-	-	3.	-	-	-
Totals.	10.	3.	-	3.	3.	1.	-	-

Measles which was epidemic during 1940 quickly abated and by the middle of February one or two cases only were being notified each week. From the beginning of August to Christmas only five more cases were notified.

It is interesting to compare the age incidence of Diphtheria for the last three years. In 1939 when there were thirty-nine cases, thirty-three of them were under 15 years of age, while the remaining six were under 35. In 1940 out of forty cases, thirty-one were under 15 years while the remainder were under 50 years. In 1941, of twenty-nine cases nine were under 15 and twenty were aged between 15 and 50 years. The figures are much too small to allow anything but speculation but ont hopes that it is an early sign of the success of the immunisation scheme.

3. Diphtheria Immunisation.

During the year 800 children were immunised against Diphtheria. This figure is disappointing until it is realised that the greater proportion is composed of children living in Hazel Grove and that many Bramhall children have been treated privately already and no record sent to the Health Department. No case of Diphtheria occurred in an immunised child.

I am, Mr. Chairman and Gentlemen,

Yours respectfully,

Medical Officer of Health.